



Attorney's Docket No. 006783.P002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Venkat V. Easwar, et al.

Application No.: 09/489,511

Filed: January 21, 2000

For: Improved Digital Camera Device With
Methodology For Efficient Color
Conversion

Examiner: Nguyen, Luong Trung

Art Unit: 2612

Confirmation No.: 5933

RECEIVED

JUN 30 2004

Technology Center 2600

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 or PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop RCE to the Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on 6/21/04.

(Date of Deposit)

CATHY BACKMANN
(Typed or printed name of person mailing correspondence)

Cathy Base
(Signature of person mailing correspondence)

BEST AVAILABLE COPY

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

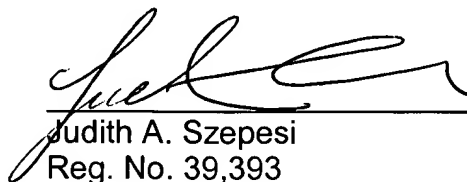
- X 37 C.F.R. §1.97(b).
- 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:
- A statement pursuant to 37 C.F.R. §1.97(e) or
- A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).
- 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
 - (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: 6/21, 2004


Judith A. Szepesi
Reg. No. 39,393

12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025
(408) 720-8300

BEST AVAILABLE COPY



| | | | | | |
|--|---|----|--------------------------|------------------------|-------------|
| Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | Complete if Known | | |
| | | | Application Number | 09/489,511 | |
| | | | Filing Date | January 21, 2000 | |
| | | | First Named Inventor: | Venkat V. Easwar | |
| | | | Art Unit | 2612 | |
| | | | Examiner Name | Nguyen, Luong Trung | |
| Sheet | 1 | of | 3 | Attorney Docket Number | 006783.P002 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|-----------------------|--|-----------|--------------------------------|--|--|
| | | Number-Kind Code ² (If known) | | | | |
| | | US- | 4,443,786 | 4/17/1984 | Hammerling et al. | |
| | | US- | 4,992,887 | 2/12/1991 | Aragaki | |
| | | US- | 5,067,029 | 11/19/1991 | Takahashi | |
| | | US- | 5,172,227 | 12/15/1992 | Tsai et al. | |
| | | US- | 5,249,053 | 9/28/1993 | Jain | |
| | | US- | 5,412,427 | 5/2/1995 | Rabbani et al. | |
| | | US- | 5,526,047 | 6/11/1996 | Sawanobori | |
| | | US- | 5,552,824 | 9/3/1996 | DeAngelis et al. | |
| | | US- | 5,657,077 | 8/12/1997 | DeAngelis et al. | |
| | | US- | 5,682,152 | 10/28/1997 | Wang et al. | |
| | | US- | 5,754,227 | 5/19/1998 | Fukuoka | |
| | | US- | 5,761,655 | 6/2/1998 | Hoffman | |
| | | US- | 5,880,856 | 3/9/1999 | Ferriere | |
| | | US- | 5,915,112 | 6/22/1999 | Boutcher | |
| | | US- | 5,928,325 | 7/27/1999 | Shaughnessy et al. | |
| | | US- | 6,008,847 | 12/18/1999 | Bauchspies | |
| | | US- | 6,009,201 | 12/28/1999 | Acharya | |
| | | US- | 6,023,585 | 2/8/2000 | Perlman et al. | |
| | | US- | 6,031,964 | 2/29/2000 | Anderson | |
| | | US- | 6,067,383 | 5/23/2000 | Taniguchi et al. | |
| | | US- | 6,085,249 | 7/4/2000 | Wang et al. | |
| | | US- | 6,094,689 | 7/25/2000 | Embry et al. | |
| | | US- | 6,154,493 | 11/28/2000 | Acharya et al. | |
| | | US- | 6,202,060 | 3/13/2001 | Tran | |
| | | US- | 6,243,420 | 6/5/2001 | Mitchell et al. | |
| | | US- | 6,269,481 | 7/31/2001 | Perlman et al. | |
| | | US- | 6,285,471 | 9/4/2001 | Pornbacher | |
| | | US- | 6,285,775 | 9/4/2001 | Wu et al. | |
| | | US- | 6,335,783 | 1/1/2002 | Kruit | |
| | | US- | 6,336,142 | 1/1/2002 | Kato et al. | |

RECEIVED
JUN 30 2004
Technology Center 2600

| | |
|--------------------|-----------------|
| Examiner Signature | Date Considered |
|--------------------|-----------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Substitute for Form 1449/PTO

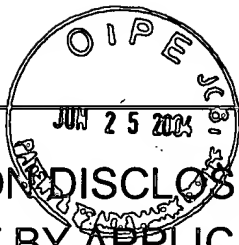
INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

U.S. PATENT DOCUMENTS

BEST AVAILABLE COPY

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.



| | | | | | |
|---|---|----|--------------------------|------------------------|-------------|
| Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | Complete if Known | | |
| | | | Application Number | 09/489,511 | |
| | | | Filing Date | January 21, 2000 | |
| | | | First Named Inventor: | Venkat V. Easwar | |
| | | | Art Unit | 2612 | |
| | | | Examiner Name | Nguyen, Luong Trung | |
| Sheet | 3 | of | 3 | Attorney Docket Number | 006783.P002 |

| FOREIGN PATENT DOCUMENTS | | | | | | |
|--------------------------|--------------------------|--|-----------------------------------|--|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Country Code ³ Number ⁴ Kind Code ⁵ <i>(if known)</i> | | | | |
| | | EPO EP0763943 A2 | 3/19/1997 | Matsushita Electric Industrial Co. Ltd. | | |
| | | EPO EP0835013 A2 | 4/8/1998 | Nokia Mobile Phones Ltd. | | |
| | | GB 2289555 A | 11/22/1995 | Nokia Mobile Phones Ltd. | | |
| | | GB 2365177 A | 2/13/2002 | Hewlett-Packard Co. | | |
| | | PCT WO 00/75859 A1 | 12/14/2000 | Lightsurf | | |
| | | PCT WO 99/06910 A1 | 2/11/1999 | Sony Electronics, Inc. | | |
| | | PCT WO 99/60793 A1 | 11/25/1999 | Intel Corp. | | |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|--------------------------|--|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² |
| | | CORCORAN, P., et al., "Internet Enabled Digital Photography," 1999 Digest of Technical Papers, IEEE, June 22-24, 1999, pp. 84-85 | |
| | | GOSLING, J., et al., "The Java Language Environment: A White Paper," Sun Microsystems Computer Company, May 1996, 81 pages | |
| | | PIGEON, STEVEN, "Image Compression with Wavelets," Dr. Dobb's Journal, August 1999, pp. 111- 115. | |
| | | SIMPSON, W. (Ed.), RFC 1661, "The Point-to-Point Protocol (PPP)," July 1994, 60 pages | |
| | | SOCOLOFSKY, T., et al., RFC 1180, "A TCP/IP Tutorial," January 1991, 30 pages | |
| | | BRAY, T., et al., W3C, W3.ORG, "Extensible Markup Language (XML) 1.0 (Second Edition)," October 6, 2000, 41 pages | |

RECEIVED
JUN 30 2004

| | | |
|-----------------------|----------------------------|--|
| Examiner Signature | BEST AVAILABLE COPY | Date Considered Technology Center 2600 |
|-----------------------|----------------------------|--|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.